

Utility Patent Application Transmittal

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket Number 7324-415
 First Inventor or Application Identifier MCHUK, Viacheslav I.
 Title SYSTEM AND METHOD FOR AUTOMATED MEASUREMENT OF SOIL pH
 Express Mail Label Number EL111279969US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

Address To: Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

1. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)

Specification [Total Pages 16]

(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Investigation
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]

4. Oath or Declaration [Total Pages 2]

- a. ☒ Newly executed (original or copy) (unsigned)
- b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
 (for continuation/divisional with Box 16 completed)
- i. ☐ DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

Note for items 1 & 13: In order to be entitled to pay Small Entity fees, a small entity statement is required (37 C.F.R. § 1.27), except if one filed in a prior application is relied upon (37 C.F.R. § 1.28).

5. ☐ Microfiche Computer Program (Appendix)6. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney (when there is an assignee)
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
13. ☒ *Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired (PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
15. ☐ Other:

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____
 Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label or ☒ Correspondence address below
 Insert Customer No. or Attach bar code label here

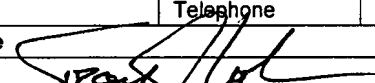
Name Woodard, Emhardt, Naughton, Moriarty and McNett

Address Bank One Center/Tower
 111 Monument Circle, Suite 3700

City Indianapolis State IN Zip Code 46204-5137

Country USA Telephone 317-634-3456 Fax 317-637-7561

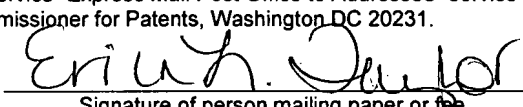
Name (Print/Type) Troy J. Cole Registration No. (Attorney/Agent) 35,102

Signature  Date August 11, 1999

Express Mail Label Number EL111279969US

Date of Deposit August 11, 1999

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington DC 20231.


 Signature of person mailing paper or fee

08/11/99

1c525 U.S. PTO

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09/372/51

08/11/99

FEE TRANSMITTAL

FOR FY 1999

Patent fees are subject to annual revision.
Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid.
See Forms PTO/SB/09-12.

Complete if Known

Application Number	Not Yet Assigned
Filing Date	August 11, 1999
First Named Inventor	ADAMCHUK, Viacheslav I.
Group Art Unit	
Examiner Name	
Attorney Docket Number	7024-415

Total Amount of Payment (\$)

380.00

Method of Payment (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 23-3030

Deposit Account Name Woodard, Emhardt, Naughton, Moriarty & McNett

☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

Fee Calculation

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	760	201	380	Utility Filing Fee	380.00
106	310	206	155	Design Filing Fee	
107	480	207	240	Plant Filing Fee	
108	760	208	380	Reissue Filing Fee	
114	150	214	75	Provisional Filing Fee	

SUBTOTAL (1) (\$)

380.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee From Below	Fee Paid
1 -20**	= 0	x	= 0
1 -3**	= 0	x	= 0
Multiple Dependent			=

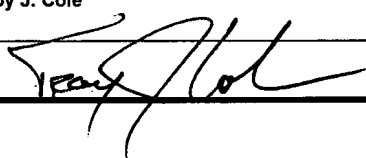
** or number previously paid, if greater; for reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				(\$)
				0

SUBMITTED BY

Typed or Printed Name Troy J. Cole

Signature



Date

August 11, 1999

Fee Calculation (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1,360	318	680	Extension for reply within fourth month	
128	1,850	228	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,210	241	605	Petition to revive - unintentional	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))	

Other Fee (specify)

Other Fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL(3)

\$

Complete (if applicable)

Reg. Number

35,102

Deposit Account User ID

23-3030